

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... NOV 16 1989
Returned to applicant for correction..... DEC 19 1989
Corrected application filed..... JAN 25 1990
Map filed..... JAN 25 1990

The applicant U. S. Department of Energy, Nevada Operations
Post Office Box 1072, of Tonopah
Street and No. or P.O. Box No. City or Town
Nevada 89049, hereby make S application for permission to appropriate the public
State and Zip Code No.
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground
Name of stream, lake, spring, underground or other source
2. The amount of water applied for is 1 (one) second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet
3. The water to be used for Quasi - Municipal
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated
 - (b) Stockwater, state number and kinds of animals to be watered
 - (c) Other use (describe fully under "No. 12. Remarks")
 - (d) Power:
 - (1) Horsepower developed
 - (2) Point of return of water to stream
5. The water is to be diverted from its source at the following point SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 5, T 3 S.,
Describe as being within a 40-acre subdivision of public
R50E MDB & M Unsurveyed land and on a bearing of N 87° 50' 36"W a distance
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
of 5335.34 feet to the Northeast corner of Section 1, T 3S, R 49E MDB & M.
6. Place of use Sections 34, 35 & 36 of T 2S, R49E MDB & M and Sections 1, 2, 3,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
10, 11, 12, 13, 14 & 15, T3S, R49E MDB & M (unsurveyed land).
7. Use will begin about January 1 and end about December 1, of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) From well through pump and motor through
State manner in which water is to be diverted, i.e. diversion structure, ditches and
pipe to clorinator to storage tank through pipe to works.
flumes, drilled well with pump and motor, etc.
9. Estimated cost of works \$350,000

10. Estimated time required to construct works 1 year
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use 2 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The annual consumptive use 200 million gallons.

By Larry W. Koch s/Larry W. Koch
 Post Office Box 1749
 Tonopah, Nevada 89049

Compared bc/ pm bp/ct

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins or before the Proof of Completion of Work is filed.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.085 cubic feet per second, and not to exceed 20 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before August 16, 1992

Proof of completion of work shall be filed on or before September 16, 1992

Application of water to beneficial use shall be made on or before August 16, 1995

Proof of the application of water to beneficial use shall be filed on or before September 16, 1995

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed MAR 6 1992 IN TESTIMONY WHEREOF, R. MICHAEL TURNIPSEED, P.E.

Proof of beneficial use filed SEP 12 1996 State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 16th day of August,

Cultural map filed _____

Certificate No. 15421 Issued MAY 12 2000 A.D. 1990

BY: Christine Thiel, P.E. State Engineer
 Chief, Office Engineering Section